





### APR 1 3 2001

Food and Drug Administration 2098 Gaither Road Rockville MD 20850

Mr. Michael Turanchik Director, Research & Development Medtox® Diagnostics, Inc. 1238 Anthony Road Burlington, NC 27215

Re: 510(k) NUMBER: K010959

Trade/Device Name: Verdict® -II BAR and Verdict® -II BZO

Regulation Number: 862.3150, 862.3170

Regulatory Class: II Product Code: DIS, JXM Dated: March 29, 2001 Received: March 30, 2001

#### Dear Mr. Turanchik:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for <u>in vitro</u> diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Steven I. Gutman, M.D., M.B.A.

Director

Division of Clinical Laboratory Devices

Steven Butman

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

## Attachment 2(B) Indications for Use Statement

510(k) Number (if known)	14010959	
Device Name	Verdict®-II BAR	
Indications for Use	Verdict®-II BAR is a one-step immunochromatographic test for the rapid qualitative detection of barbiturates in human urine. The cutoff of this drug is at the following concentration:	
	BAR Barbiturates (Phenobarbital) 200 ng/mL	
	This product is not for over the counter sale.	
	Verdict <sup>®</sup> -II BAR provides only a preliminary analytical test result. A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Gas chromatography/mass spectrometry (GC/MS) is the preferred confirmatory method for barbiturates. Clinical consideration and professional judgment should be applied to any drug of abuse test result, particularly when preliminary positive results are obtained.	
	(Division Sign-Off)  Division of Clinical Laboratory Devices  510(k) Number K010959	
PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED		
Concurrence of CDRH, Office of Device Evaluation (ODE)		
Prescription Us (Per 21 CFR 80		

# Attachment 2(C) Indications for Use Statement

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510(k) Number (if known)	16010959
Device Name	Verdict®-II BZO
Indications for Use	Verdict®-II BZO is a one-step immunochromatographic test for the rapid qualitative detection of benzodiazepines in human urine. The cutoff of this drug is at the following concentration:
	BZO Benzodiazepines (Nordiazepam) 300 ng/mL
	This product is not for over the counter sale.
	Verdict <sup>®</sup> -II BZO provides only a preliminary analytical test result. A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Gas chromatography/mass spectrometry (GC/MS) is the preferred confirmatory method for benzodiazepines. Clinical consideration and professional judgment should be applied to any drug of abuse test result, particularly when preliminary positive results are obtained.
	(Division Sign-Off) Division of Clinical Laboratory Devices 510(k) Number <u>K010759</u>
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Prescription Us (Per 21 CFR 80	OR Over-The-Counter Use